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status](#)[BioMart](#)[Proteomes and
Genomes FASTA](#)[About Integr8](#)[Publications](#)[Integr8 Web service](#)**Genome Reviews**

Curated versions of
EMBL entries for
complete genome
sequences

IPI

A top-level guide to the
main databases that
describing higher
eukaryotic proteomes

EBI Databases Integr8

Integr8 : Integr8or

Search for species

Search for gene/protein

Selected species ***B.licheniformis Goettingen***gene ***recA*** [Change scope](#)[Home](#)[Protein](#)[Context](#)[History](#)

Gene:

recA

Gene id:

IGI00136526

Encoding:

Protein recAGenomic
component:**Chromosome**

Homology:

[Orthologues](#)[Paralogues](#)

Synonyms:

BL05164 , *BLi01918* , *Protein recA* ,
Recombinase A , *recA*

Gene Ontology:

Function ▲

nucleotide binding ,
single-stranded DNA |
ATPase activity , nu

Biological Process ▼

DNA metabolic proces
response to DNA dan

Cellular component .

cytoplasm

Transcript Overview[GR Gene](#)[GR Transcript](#)**recA****Q65JF2**

Gene

Transcript

Protein

Gene : recA ▲**Cross references:**

GENOMIC DNA SEQUENCES ▲

EMBL

AE017333

CP000002

**Transcript encoding : isoform
Q65JF2** ▲**Cross references:**

No additional information available

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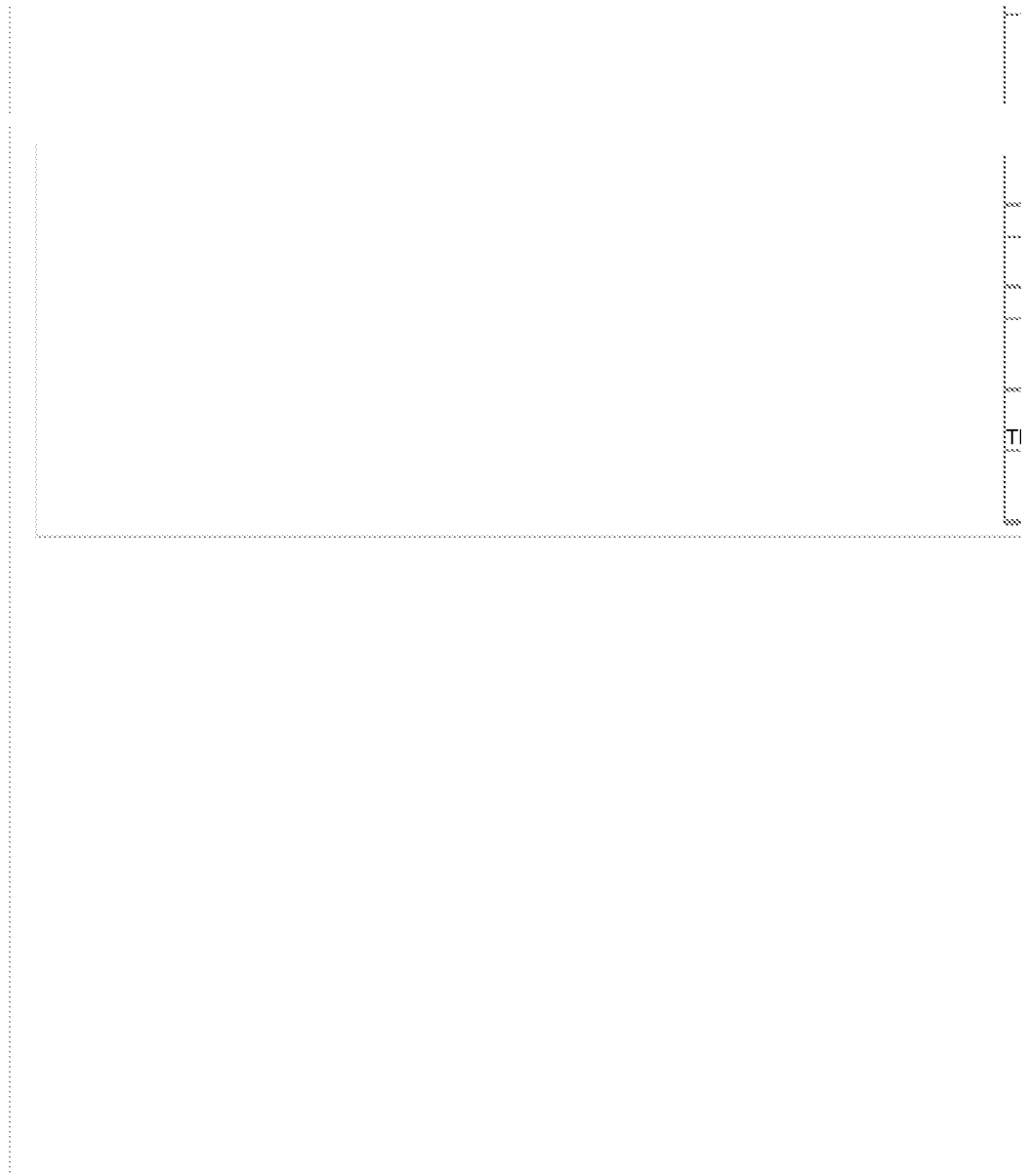
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